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UTILITY PATENT APPLICATION **TRANSMITTAL**

CU-2676 RJS Attorney Docket No. MATSUMOTO et al First Inventor Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS	ASSISTANT Commissioner for Patents ADDRESS TO: Assistant Commissioner for Patents Box Patent Application			
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231			
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submut an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. X Specification [Total Pages 30] [Total Pages 30]	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF)			
3. X (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 13] 5. Oath or Declaration [Total Pages 3] a. X Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	b. Specification Sequence Listing on: i.			
6. Application Data Sheet. See 37 CFR 1.76 17. S Other: Application Application Data Sheet under 37 CFR 1.76: Continuation Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application Information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
The incorporation can only be relied upon when a portion has been made to 19. CORRESPONDE				
X Customer Number or Bar Code Label (Insert Customer No. or Attach bar t	or Correspondence address below			
Name				
Oity	State Zip Code Fax			
Name (Print/Type) Rightard J. Streit	A No. (A crney/Agent) 25765			
Signature (Time Type)	Date 09/26/01			

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Washington, DC 20231.

PTO/SB/17 (09-00)
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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

750.00 (\$)

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Kazuyuki MATSUMOTO et al			
Examiner Name				
Group Art Unit				
Attorney Docket No.	CU-2676 RJS			

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Entity Small Entity Fee				
Deposit Account Number	Code (\$) Code (\$)	ee Paid			
Number Deposit - 1 0 D	105 130 205 65 Surcharge - late filing fee or oath				
Account Ladas & Parry Name	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
X Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification				
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination				
See 37 CFR 1.27 2. X Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
2. X Payment Enclosed: X Check Credit card Money Order Other FEE CALCULATION 1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	115 110 215 55 Extension for reply within first month				
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month				
Large Entity Small Entity	117 890 217 445 Extension for reply within third month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,390 218 695 Extension for reply within fourth month				
101 710 201 355 Utility filing fee 710.	128 1,890 228 945 Extension for reply within fifth month				
101 /10 201 355 Utility filing fee 710.	119 310 219 155 Notice of Appeal				
107 490 207 245 Plant filling fee	120 310 220 155 Filing a brief in support of an appeal				
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing				
114 150 214 75 Provisional filing fee SUBTOTAL (1) (\$) 710. 2. EXTRA CLAIM FEES	138 1,510 138 1,510 Petition to institute a public use proceeding				
	140 110 240 55 Petition to revive - unavoidable				
SUBTOTAL (1) (\$) 710.	141 1,240 241 620 Petition to revive - unintentional				
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)				
Extra Claims below Fee Pair	143 440 243 220 Design issue fee				
Total Claims 4 -20** = 0 X =	144 600 244 300 Plant issue fee				
Independent 2 - 3** = 0 X ==	122 130 122 130 Petitions to the Commissioner				
Multiple Dependent =] 123 50 123 50 Petitions related to provisional applications				
	126 240 126 240 Submission of Information Disclosure Stmt				
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.			
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
102 80 202 40 Independent claims in excess of 3	149 710 249 355 For each additional invention to be				
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims	examined (37 CFR § 1.129(b))				
over original patent	179 710 279 355 Request for Continued Examination (RCE)				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application				
SURTOTAL (2) (\$) 0.	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above \$\\ \\$\ \\$\ \\$\ \\$\ \\$\ \\$\ \\$\ \\$\ \\$					
SUBMITTED BY Complete (if applicable)					

25765 Telephone (312)427-1300 Name (Print/Type) Signature 09/26/01

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